



**GR** *Supra* GT4

**GR** TOYOTA  
GAZOO  
Racing

**GR** *Supra* **GT4**

A photograph of a race track pit lane, likely at a motorsport event. The image shows a long, straight asphalt road lined with numbered garages (41-47) on the right side. The garages are dark-colored with large white numbers. The scene is overlaid with a semi-transparent red shape that frames the text. The background shows a clear sky and some distant structures.

## Motorsports: Shaping cars and training people

Toyota's participation in motorsport has a special mission: to fine-tune not only our cars but the abilities of the people who make them. This has been Toyota's manufacturing philosophy since the time of our founder Kiichiro Toyoda. The extreme conditions of motorsports reveal the full potential of vehicles. Potential that we don't see in day-to-day driving. Motorsports allow us to test the ultimate limits of a vehicle – and to push those limits even further so that we can make “ever-better” cars.

“Back in the day, my Supra and I spent hours together as I trained to become a master driver, and for me the model is like a cherished old friend,” says Toyota president Akio Toyoda, who is also a master test driver. “Back then, it was so frustrating that we could only drive an old Supra that was an end-of-life model, while drivers of other manufacturers were all piloting their new prototypes around Nürburgring. The many Supra fans around the world were not the only ones eagerly awaiting Supra's revival; I secretly wanted to make it happen too. The GR Supra was born through rigorous testing at Nürburgring. And as a result I can state with confidence that this GR Supra is not just fun to drive ... it's totally the best driving experience.”

The GR Supra is the fifth generation in the series, and returns following a 17-year break after production halted in 2002. Since the Supra debuted in 1978, all generations have had in-line six-cylinder engines up front with rear wheel drive, and the new model is no exception. This time particular attention has been paid to three fundamentals – wheelbase, track width, and low centre of gravity – to impart handling capabilities appropriate to a pure sports car.



**To drive against the grain**

Lone aesthetic beauty

**The final sense in pure sport**

Identity over trend

**Excellence created from precision**

Emotion beyond efficiency

**It's not about the perfect score**

It's about the ultimate in "driving satisfaction"

**Heading towards the truth**

A philosophy passed down, with cutting-edge technology on four wheels

**We've made it this far, yet it's only just beginning**

Supra finds its own path

Pushing the limits for Better.



The greatest drive starts  
with the smallest details

#### DIMENSIONS

Built to measure-up  
to your dreams. Just  
1250 mm high and  
weighing only 1350 kg.

#### SAFETY

Even an exciting choice  
can be a safe one, with  
a high-strength roll cage  
and FIA-standard racing  
seat.

#### SUSPENSION

KW adjustable racing  
dampers keep you totally  
in touch with the track.

#### BRAKES

Front six-piston and rear  
four-piston dedicated  
racing calipers, for drivers  
dedicated to racing.



## ENGINE

At 2998cm<sup>3</sup>, 320kW/430hp and 650Nm maximum torque, we've pushed the limits of engineering. Now it's your turn.

## TRANSMISSION

A 7-speed automatic with paddle shift, including pull-and-hold downshift function, converts raw power into blistering performance.



## Admire it while you can

It's not a car for standing still; its natural habitat is the race track. An in-line six-cylinder engine with twin-scroll turbo-charger – with power levels adjustable via USB powersticks – means the GR Supra GT4 doesn't wait around to be stared at.





**ECU**  
Magneti Marelli engine management system makes the most of every single cc.

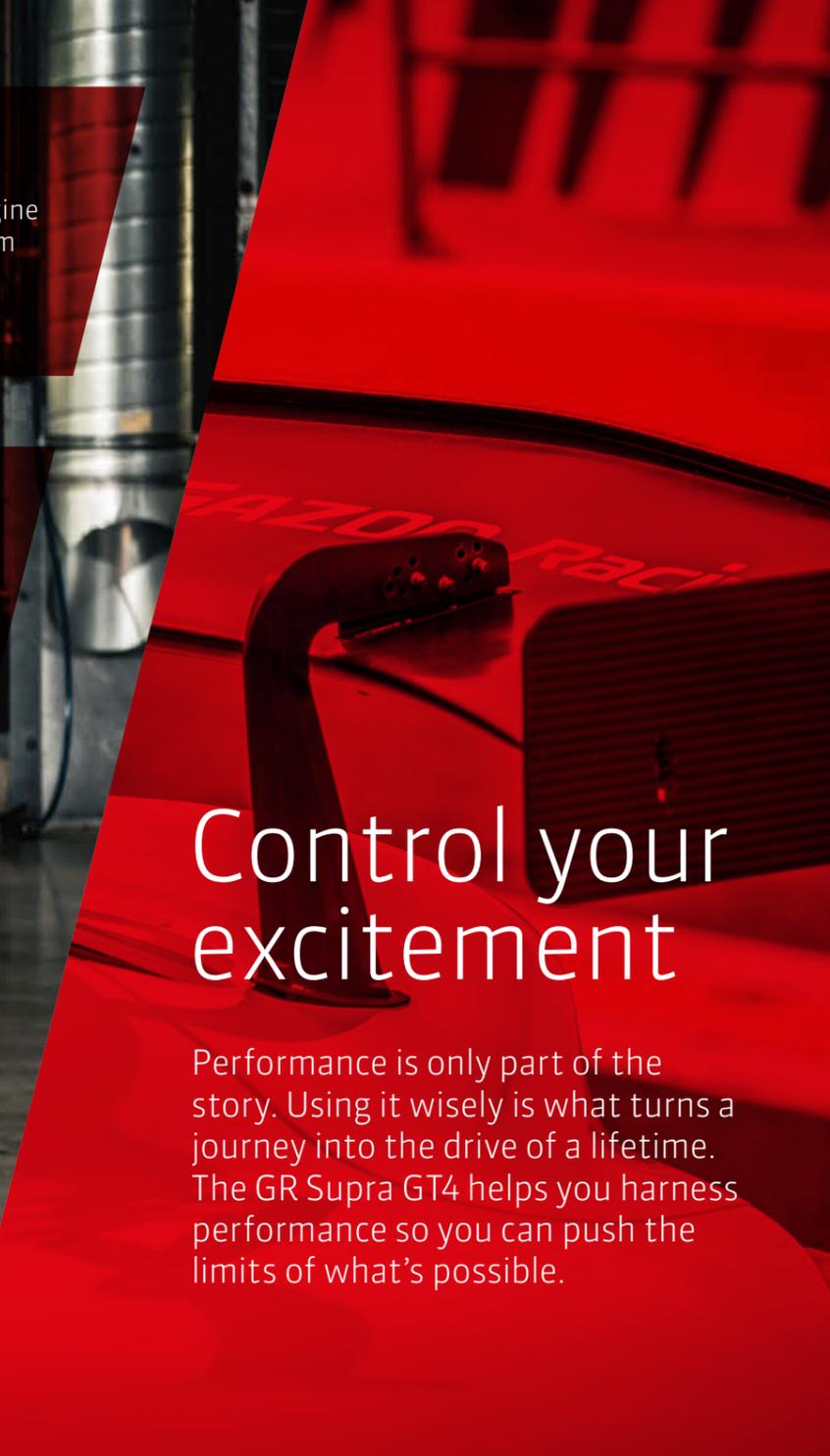
**AIR JACK SYSTEM**  
Speed and convenience; a winning combination in the pits.

**TRACTION CONTROL**  
With all that power at your command, why waste it on wheel spin? 6 TC settings available.

**MOTORSPORT ABS**  
Braking shouldn't stop you having fun. 12 ABS settings available.

# Control your excitement

Performance is only part of the story. Using it wisely is what turns a journey into the drive of a lifetime. The GR Supra GT4 helps you harness performance so you can push the limits of what's possible.





# Close to perfection

The closer you get to the GR Supra GT4, the more you can appreciate it. The aerodynamics perfected in CFD. The attention to detail. The motorsport heritage inspiring every component. Now there's only one way to get even closer to perfection. In the driving seat ...

# Racing with Intelligence

Intuitive and convenient, the GR Supra GT4 incorporates our unique Intelligent GT4 Racing System, with user-friendly electronics and controls. So the driver can focus on the track, not on the display screen.

## TYRE PRESSURE MONITORING SYSTEM

Keep track of your connection to the track. Fitted as an option.

## INTELLIGENT DISPLAY

Dynamic functions on the high-tech steering wheel and 8" display are designed for clarity at speed and ease of use.

## AUTOMATIC FUNCTIONS

Let our clever electronics take the strain with connected functionality, giving the driver more time to drive.





# RAVENOL®

RAVENOL is proud to be the official lubricant partner and first-fill provider, delivering high-performance lubricants to the GR Supra GT4 car.

With their RAVENOL brand, Ravensberger Schmierstoffvertrieb GmbH have actively been involved in motor racing for decades, as technology partner and consultant in many national and international race series of different disciplines, establishing the brand as a constant in the motor racing world.

Today, Ravenol's extensive motor racing involvement comprises more than 100 race series worldwide.



Pirelli's first major motorsport victory came at the 1907 Peking to Paris road race, so the company's roots lie very much in endurance and Grand Touring racing. As well as being the premier supplier to GT3 and GT4 championships all over the world, Pirelli is also the exclusive supplier to the Formula 1 World Championship, where it has just agreed a renewal of the current contract until the end of 2023.

But in terms of the number of motorsport tyres produced, Pirelli's biggest activity remains GT racing. The Spa 24 Hours is the race for which Pirelli provides the most tyres: nearly 15,000 in total.

As well as all the SRO-promoted GT championships worldwide, Pirelli exclusively supplies some of the most important one-off GT races, such as the FIA GT World Cup, FIA Motorsport Games GT Cup, Bathurst 12 Hours and Suzuka 10 Hours.

With the recent rise of the GT4 category, featuring important new models, Pirelli has been developing specific tyres for this growing class. GT4 championships supplied by Pirelli include the GT4 European Series, FFSA GT4 France, ADAC GT4 Germany, Pirelli GT4 America, GT4 Asia, GT4 Scandinavia and GT4 Southern Europe.

Pirelli uses all the experience gained on the race track to benefit its ultra-high performance P Zero™ road car tyres, chosen by the majority of hypercar and supercar manufacturers. In the case of GT4, this technology transfer is particularly relevant, as these models are closer to their showroom equivalents.

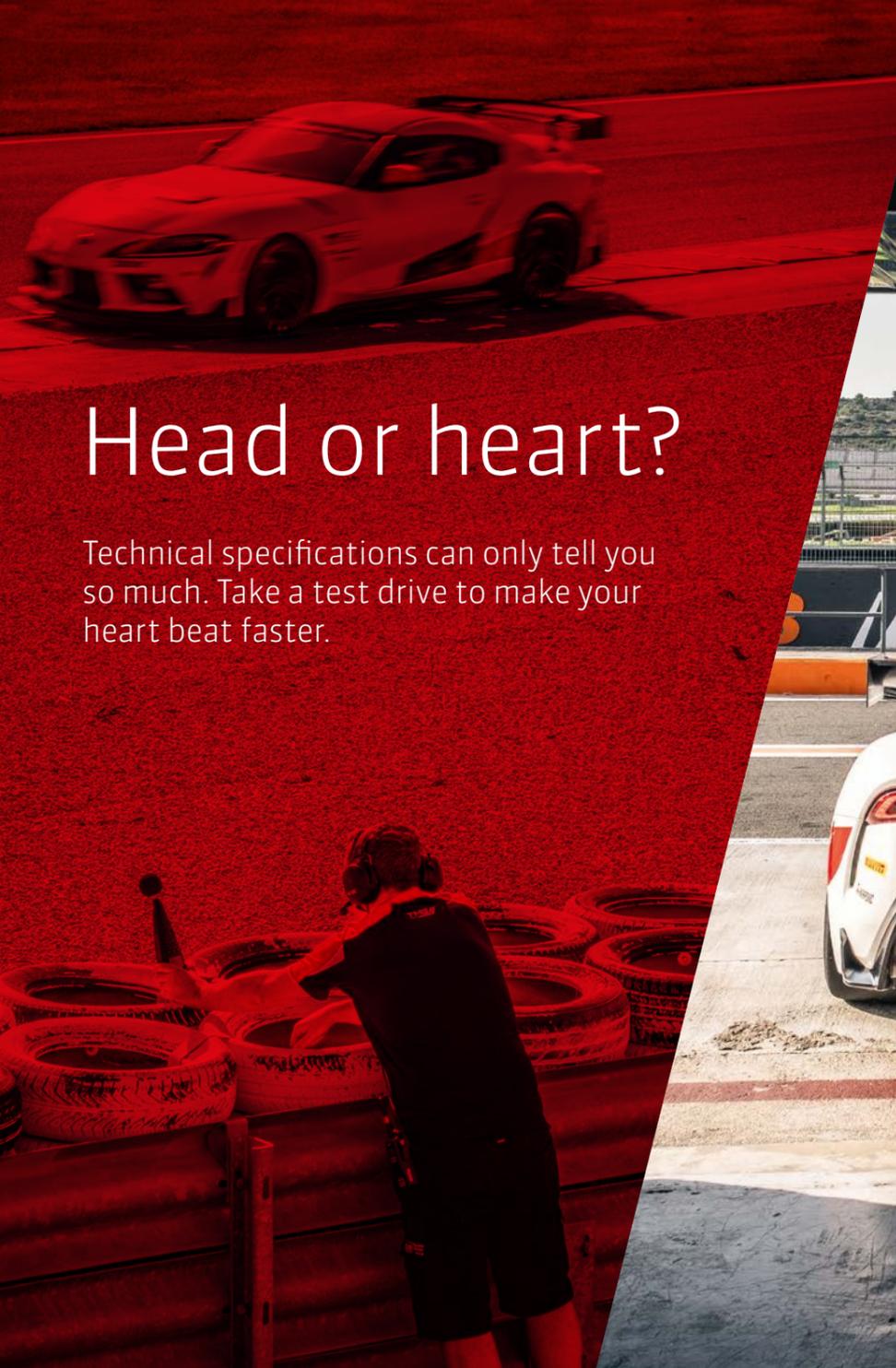


Akrapovic is a market-leading manufacturer of premium exhaust systems for motorcycles and performance cars.

It is a pioneer in the innovative use of super-alloys and at the forefront of carbon components. Akrapovic exhaust systems are renowned for enhancing performance, for innovative design, lightweight construction, quality workmanship and durability – and for their unmistakable sound.

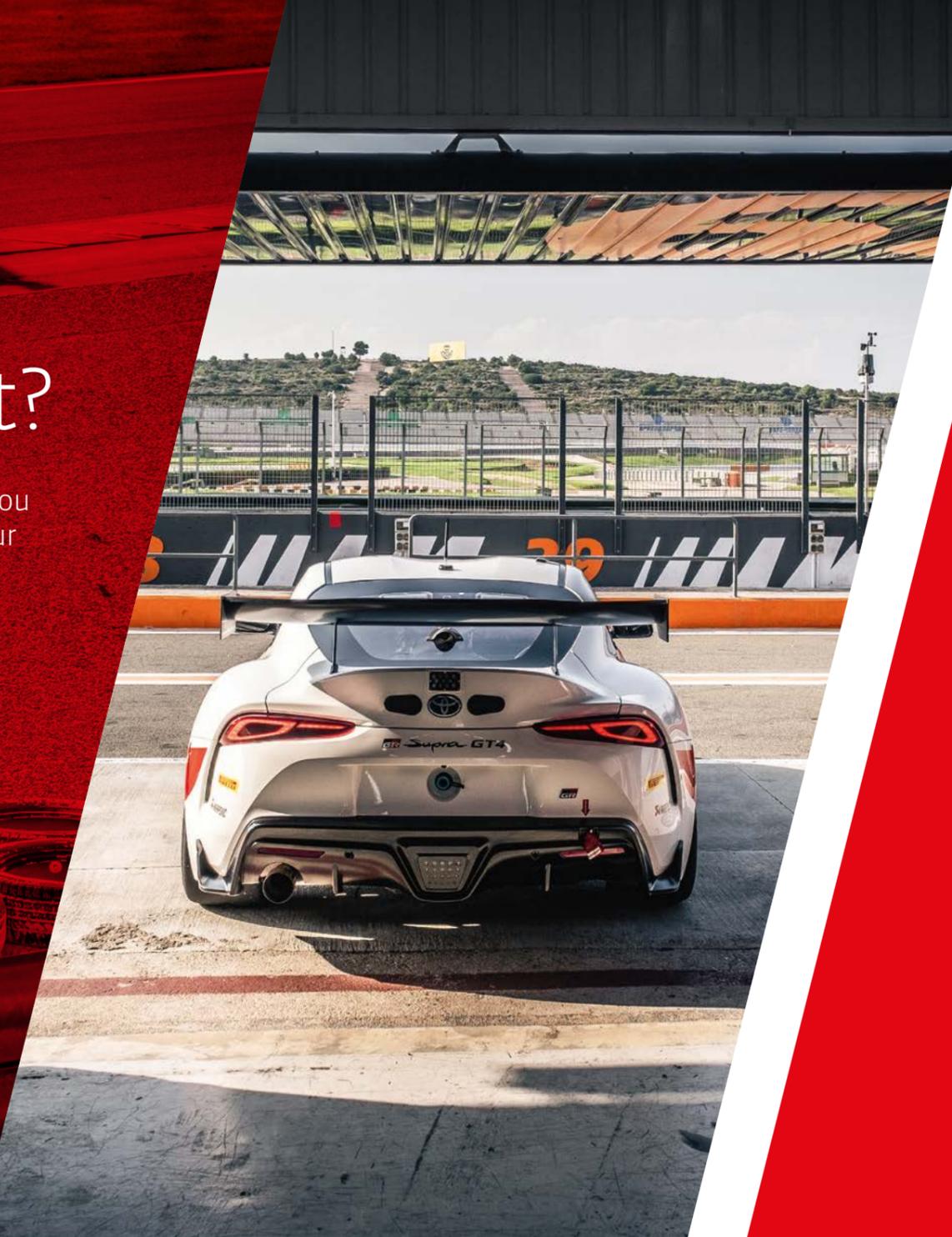
Founded in Slovenia in 1990 by former motorcycle racer Igor Akrapovic, the brand has grown to international prominence through its successful support of racing teams that lead their class in many forms of premier motorsport.





# Head or heart?

Technical specifications can only tell you so much. Take a test drive to make your heart beat faster.



Chassis	
Length	4,460 mm
Width	1,855 mm
Height	1,250 mm
Weight	1,350 kg*
Construction	Steel body with high-strength roll cage acc. to FIA regulations
Painting and coatings	Axalta (Cromax, Spies Hecker and Standox)
Front splitter	Natural fibre composite
Rear wing	Natural fibre composite
Fuel tank	ATL FT3 safety fuel cell with fast refuelling system (120l)
Driver's seat	OMP racing seat with six-point safety harness (FIA 8862-2009)

Engine & Transmission	
Type	In-line six-cylinder, single twin-scroll turbocharger
Displacement	2,998 cm <sup>3</sup>
Max. power	320 kW/430 hp* different power sticks available to comply with BOP
Max. torque	650 Nm*
Engine management	Magneti Marelli ECU
Exhaust system	Akrapovic racing exhaust system with catalytic converter
Lubricants	Ravenol
Transmission	7-speed automatic with paddle shift, rear-wheel drive
Differential	Motorsport-specification limited-slip differential
Driveshafts	GKN Motorsport high torque spec

Suspension, Steering & Brakes	
Front suspension	MacPherson strut
Rear suspension	Multilink
Shock absorbers	KW adjustable racing dampers
Steering	Electric, rack and pinion
Brakes (Front)	Six-piston racing calipers (Brembo), Steel 390 mm brake discs
Brakes (Rear)	Four-piston racing calipers (Brembo), Steel 355 mm brake discs
Tyres Front/Rear	305/660-18 Front/305/660-18 Rear (Pirelli)
Wheels	OZ five-hole 11 x 18 in

Electronic Control System	
Traction control	Standard
Motorsport ABS	Standard
8" Driver display	Standard
Data logger	Standard
Rear view camera	Option
Tyre pressure monitoring system	Option
Illuminated car number	Option

Equipment	
Fire extinguishing system	Standard
Air jack system	Standard
Drinking system	Option
Homologated endurance package	Option

\*depending on Balance of Performance

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TOYOTA GAZOO Racing's GR Supra GT4 project is supported by the following partners:



**GR** TOYOTA  
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